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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,476	07/11/2003	Yasuo Shimizu	8373.305US01	5302
23552 7:	590 05/27/2004	EXAMINER		
	& GOULD PC		HURLEY, KEVIN	
P.O. BOX 2903 MINNEAPOLI	S, MN 55402-0903		ART UNIT	PAPER NUMBER
			3611	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTOL-326 (R		tion Summary Pa	rt of Paper No./Mail Date 20040520			
2) Notic 3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da				
1) Notic	e of References Cited (PTO-892)	4) Interview Summary				
Attachmen	((5)					
* See the attached detailed Office action for a list of the certified copies not received.						
	application from the International Bureau (PCT Rule 17.2(a)).					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	Certified copies of the priority documents have been received in Application No					
-/1	1. Certified copies of the priority documents have been received.					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119/a	)-(d) or (f).			
Priority u	ınder 35 U.S.C. § 119					
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
	Applicant may not request that any objection to the	- · · ·	• •			
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	The specification is objected to by the Examine					
Applicati	on Papers					
٥/١	are dubject to restriction alluron	Sission requirement.				
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
6) Claim(s) 36 and 37 is/are rejected.						
-	Claim(s) <u>1-35</u> is/are allowed.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
	4) Claim(s) 1-37 is/are pending in the application.					
	on of Claims					
Dienositi		•				
. —	closed in accordance with the practice under E					
•	ince this application is in condition for allowance except for formal matters, prosecution as to the merits is					
		_· action is non-final.				
1)□	Responsive to communication(s) filed on		9			
Status						
- Exte after - If the - If NC - Failu Any	MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	/s will be considered timely. In the mailing date of this communication. D (35 U.S.C. § 133).			
	ORTENED STATUTORY PERIOD FOR REPLY	Y IS SET TO EXPIRE 3 MONTH	(S) FROM			
Period fo	or Reply					
	The MAILING DATE of this communication app	Kevin Hurley	3611			
omoc Addon Gammary		Examiner	Art Unit			
	Office Action Summary	10/618,476	SHIMIZU ET AL.			
		Application No.	Applicant(s)			

Application/Control Number: 10/618,476

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#### **DETAILED ACTION**

#### **Priority**

1. The specification includes a statement that the application is a continuation-in-part of U.S. provisional application 60/395,106. However, a contuation-in-part can only claim priority to a *non-provisional* application.

A continuation-in-part is an application filed during the lifetime of an earlier nonprovisional application, repeating some substantial portion or all of the earlier nonprovisional application and adding matter not disclosed in the said earlier nonprovisional application. (In re Klein, 1930 C.D. 2, 393 O.G. 519 (Comm'r Pat. 1930)). The continuation-in-part application may only be filed under 37 CFR 1.53(b). The continuation-in-part application must claim the benefit of the prior nonprovisional application under 35 U.S.C. 120 or 365(c). See MPEP 201.08.

Applicant should remove the statement from the specification.

## Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 37 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 37 it is unclear as to what element is encompassed by the "means for detatchably mounting the guide to said tow vehicle". Claim 36 recites a body adapted to mount the position

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indicating means to the trailer. This would appear to be the only disclosed means for mounting the guide.

## Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Note that the "whereby" clause in claim 37 merely recites intended use. A claim containing a "recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus" if the prior art apparatus teaches all the structural limitations of the claim. Ex parte Masham, 2 USPQ2d 1647 (Bd. Pat. App. & Inter. 1987).
- 6. Claims 36-37 (as understood) are rejected under 35 U.S.C. 102(b) as being anticipated by Miller, Sr.

Miller, Sr. discloses a guide for aligning a tow vehicle with a trailer, said guide comprising:

position indicating means 50 including a first end, a second end, and an alignment mark 54 near said second end;

and a body 51 adapted to mount said position indicating means to said trailer.

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## Allowable Subject Matter

7. Claims 1-35 are allowed.

#### Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The cited references disclose trailer alignment markers.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Hurley whose telephone number is 703-308-0233. The examiner can normally be reached on Monday-Friday 9:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lesley Morris can be reached on 703-308-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin Hurley Primary Examiner Art Unit 3611

May 20, 2004